

Title (en)

Method of evaluating resin degradation using thermal analysis

Title (de)

Verfahren zur Bewertung der Alterung von Harz mittels thermischer Analyse

Title (fr)

Procédé d'évaluation de la dégradation d'une résine

Publication

EP 2876426 A3 20150715 (EN)

Application

EP 14194025 A 20141120

Priority

JP 2013241927 A 20131122

Abstract (en)

[origin: EP2876426A2] Provided is a method of evaluating a resin capable of quantitatively evaluating a deterioration degree of the resin with high accuracy and ease. The method includes evaluating the resin based on a shift of a characteristic peak representing a deterioration degree of the resin, the peak being observed in thermal analysis of the resin by a temperature increase, to lower temperatures.

IPC 8 full level

G01N 5/04 (2006.01); **G01N 33/44** (2006.01)

CPC (source: EP US)

B01J 23/464 (2013.01 - EP US); **G01N 5/04** (2013.01 - EP US); **G01N 17/00** (2013.01 - US); **G01N 25/12** (2013.01 - US); **G01N 33/442** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

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